Preliminary Classification:

Proposed Class:

424

Subclass:

265.1

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129.' "M.P.E.P. § 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Robert H. Cichewicz, Muraleedharan G. Nair and

James H. McKerrow WARNING: 37 C.F.R. § 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

"(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by § 1.63, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration as prescribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or chapting the page or pages of the inventor or inventors." For fille):

is filed supplying or changing the name or names of the inventor or inventors." For (title):
ANTIHELMINTHIC ANTHRAQUINONES AND METHOD OF USE THEREOF

EXPRESS MAILING UNDER 37 C.F.R. § 1.10*

(Express Mail label number is mandatory.)
(Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date Nov. 26, 2003 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. ER 575531607 US

Peggy L. Casper

(type or print name of person mailing paper)

Signature of person certifying

WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(New Application Transmittal [4-1]—page 1 of 15)

1. Type of Application

This new application is for a(n)

	(check one applicable item below)
X	Original (nonprovisional)
	Design
	☐ Plant
WARNING	Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. § 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in-part application.
WARNING	: Do not use this transmittal for the filing of a provisional application.
T	one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION RANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION I PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.
X	Divisional.
	Continuation.
	Continuation-in-part (C-I-P).

2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

NOTE: "A nonprovisional application or international application designating the United States of America may claim an invention disclosed in one or more prior-filed copending nonprovisional applications or international applications designating the United States of America. In order for an application to claim the benefit of a prior-filed copending nonprovisional application or international application designating the United States of America, each prior-filed application must name as an inventor at least one inventor named in the later-filed application and disclose the named inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of 35 U.S.C. 112. In addition, each prior-filed application must be:

- (i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
 - (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in § 1.53(b) or § 1.53(d) and include the basic filing fee set forth in § 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

37 C.F.R. § 1.78(a)(1).

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. §§ 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. §§ 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. §§ 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: 37 C.F.R. § 1.78(a)(2) deals with the time in which the claim for the benefit of an earlier filing date must be made and states:

"(2)(i) Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application or international application designating the United States of America claiming the benefit of one or more prior-filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain a reference to each such prior-filed application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. Cross references to other related applications may be made when appropriate (see § 1.14).

- (ii) This reference must be submitted during the pendency of the later-filed application. If the later-filed application is an application filed under 35 U.S.C. 111(a), this reference must also be submitted within the later of four months from the actual filing date of the later-filed application or sixteen months from the filing date of the prior-filed application. If the later-filed application is a nonprovisional application which entered the national stage from an international application after compliance with 35 U.S.C. 371, this reference must also be submitted within the later of four months from the date on which the national stage commenced under 35 U.S.C. 371(b) or (f) in the later-filed international application or sixteen months from the filing date of the prior-filed application. These time periods are not extendable. Except as provided in paragraph (a)(3) of this section, the failure to timely submit the reference required by 35 U.S.C. 120 and paragraph (a)(2)(i) of this section is considered a waiver of any benefit under 35 U.S.C. 120, 121, or 365(c) to such prior-filed application. The time periods in this paragraph do not apply if the later-filed application is:
 - (A) An application for a design patent;
 - (B) An application filed under 35 U.S.C. 111(a) before November 29, 2000; or
- (C) A nonprovisional application which entered the national stage after compliance with 35 U.S.C. 371 from an international application filed under 35 U.S.C. 363 before November 29, 2000.
- (iii) If the later-filed application is a nonprovisional application, the reference required by this paragraph must be included in an application data sheet (§ 1.76), or the specification must contain or be amended to contain such reference in the first sentence following the title.
- (iv) The request for a continued prosecution application under § 1.53(d) is the specific reference required by 35 U.S.C. 120 to the prior-filed application. The identification of an application by application number under this section is the identification of every application assigned that application number necessary for a specific reference required by 35 U.S.C. 120 to every such application assigned that application number."
- NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICA-TION(S) CLAIMED.
 - The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
- 3. Papers Enclosed
 - Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application
 - 60 Pages of specification
 - 12 Pages of claims
 - 7_Sheets of drawing

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. § 1.84, see Notice of March 9, 1988 (1990 O.G.

(New Application Transmittal [4-1]—page 3 of 15)

"Identification of drawings. Identifying indicia, if provided, should include the titl of the invention, inventor's name and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin." (complete the following, if applicable) ☐ The enclosed drawing(s) are photograph(s). NOTE: 37 C:F.R. 1.84 "(b) Photographs. "(1) Black and white. Photographs, including photocopies of photographs, are not ordinarily permitted in utility and design patent applications. The Office will accept photographs in utility and design patent applications, however, if photographs are the only practicable medium for illustrating the claimed invention. For example, photographs or photomicrographs of: electrophoresis gels, blots (e.g., immunological, western, Southern, and northern), auto radiographs, cell cultures (stained and unstained), histological tissue cross sections (stained and unstained), animals, plants, in vivo imaging, thin layer chromatography plates, crystalline structures, and, in a design patent application, ornamental effects, are acceptable. If the subject matter of the application admits of illustration by a drawing, the examiner may require a drawing in place of the photograph. The photographs must be of sufficient quality so that all details in the photographs are reproducible in the printed (2) Color photographs. Color photographs will be accepted in utility and design patent applications if the conditions for accepting color drawings and black and white photographs have been satisfied. See paragraphs (a)(2) and (b)(1) of this section." The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b). NOTE: 37 C.F.R. 1.84(a) "(2) Color. On rare occasions, color drawings may be necessary as the only practical medium by which to disclose the subject matter sought to be patented in a utility or design patent application or the subject matter of a statutory invention registration. The color drawings must be of sufficient quality such that all details in the drawings are reproducible in black and white in the printed patent. Color drawings are not permitted in international applications (see PCT Rule 11.13), or in an application, or copy thereof, submitted under the Office electronic filing system. The Office will accept color drawings in utility or design patent applications and statutory invention registrations only after granting a petition filed under this paragraph explaining why the color drawings are necessary. Any such petition must include the following: (i) The fee set forth in § 1.17(h); (ii) Three (3) sets of color drawings; (iii) A black and white photocopy that accurately depicts, to the extent possible, the subject matter shown in the color drawing; and (iv) An amendment to the specification to insert (unless the specification contains or has been previously amended to contain) the following language as the first paragraph of the brief description of the drawings: The patent or application file contains at least one drawing executed in color. Copies of this patent or patent application publication with color drawing(s) will be provided by the Office upon request and payment of the necessary fee." formal informal X Other Papers Enclosed 14 Pages of declaration and power of attorney _ Pages of abstract

Other

4. Addi	tional	papers enclosed
X	Am	endment to claims
	[X]	Cancel in this applications claims $\frac{1-14}{2}$ and $\frac{22-33}{2}$ before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
		Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
X	Pre	liminary Amendment
X	Info	ormation Disclosure Statement (37 C.F.R. § 1.98)
NOTE:	the app	R. § 1.97 (b) An information disclosure statement shall be considered by the Office if filed by blicant within any one of the following time periods:
	appli	fithin three months of the filing date of a national application other than a continued prosecution cation under § 1.53(d);
-	inten	Vithin three months of the date of entry of the national stage as set forth in § 1.491 in an national application;
		efore the mailing of a first Office action on the merits; or
WARNIN	co 37	order to ensure consideration of information previously submitted but which has not been insidered in the parent application, an applicant must resubmit the information, complying with C.F.R. § 1.97 and 37 C.F.R. § 1.98, in the continuing application filed under 37 C.F.R. § 1.53(b). se § 609B(3), M.P.E.P., 7th Edition, Rev. 1.
X	Fon	m PTO-1449 (PTO/SB/08A and 08B)
X	Cita	ations
🗆	Dec	claration of Biological Deposit
	per	omission of "Sequence Listing," computer readable copy and/or amendment taining thereto for biotechnology invention containing nucleotide and/or ino acid sequence.
	Aut tive	horization of Attorney(s) to Accept and Follow Instructions from Representa-
. 🗆	Spe	ecial Comments
	Oth	ner ·
5. Decla	aration	n or oath (including power of attorney)
	the price by all co applica the sign by a sta being f declara person	y executed declaration is not required in a continuation or divisional application provided that or nonprovisional application contained a declaration as required, the application being filed is or fewer than all the inventors named in the prior application, there is no new matter in the tion being filed, and a copy of the executed declaration filed in the prior application (showing nature or an indication thereon that it was signed) is submitted. The copy must be accompanied attement requesting deletion of the names of person(s) who are not inventors of the application filed. If the declaration in the prior application was filed under § 1.47, then a copy of that tion must be filed accompanied by a copy of the decision granting § 1.47 status or, if a nonsigning under § 1.47 has subsequently joined in a prior application, then a copy of the subsequently ad declaration must be filed. See 37 C.F.R. §§ 1.63(d)(1)—(3).
	is direc abbrevi country	aration filed to complete an application must be executed, identify the specification to which it ted, identify each inventor by full name including family name and at least one given name, without lation together with any other given name or initial, and the residence, post office address and or citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 § 1.63(a)(1)–(4).
	as pres as pres is that ii this pai	ventorship of a nonprovisional application is that inventorship set forth in the oath or declaration cribed by § 1.62, except as provided for in § 1.53(d)(4) and § 1.63(d). If an oath or declaration cribed by § 1.63 is not filed during the pendency of a nonprovisional application, the inventorship nventorship set forth in the application papers filed pursuant to § 1.53(b), unless a petition under ragraph accompanied by the fee set forth in § 1.17(i) is filed supplying or changing the name es of the inventor or inventors." 37 C.F.R. § 1.41(a)(1).
		(New Application Transmittal [4-1]—page 5 of 15)

X	•	losed (copies from parent application S.N. 10/317,906) cuted by
		(check all applicable boxes)
	X	inventor(s).
		legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		☐ This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 13 below for fee.
	Not	Enclosed.
ti n	he U.S nay be	the filing is a completion in the U.S. of an International Application or where the completion of application contains subject matter in addition to the International Application, the application treated as a continuation or continuation-in-part, as the case may be, utilizing ADDED PAGE WAPPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
••		Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).
(The c	leclar	ation or oath, along with the surcharge required by 37 C.F.R. § 1.16(e) can be filed subsequently).
· .		Showing that the filing is authorized. (not required unless called into question. 37 C.F.R. § 1.41(d))
6. Inven	torsh	p Statement
WARNIN	ÓΝ	the named inventors are each not the inventors of all the claims an explanation, including the processing of the various claims at the time the last claimed invention was made, should be builted.
The inv	ento:	ship for all the claims in this application are:
X	The	same.
		or
		the same. An explanation, including the ownership of the various claims at time the last claimed invention was made,
•		is submitted.
		will be submitted.
7. Lange	uage	- *
,	An Eng equire	lication including a signed oath or declaration may be filed in a language other than English. lish translation of the non-English language application and the processing fee of \$130.00 d by 37 C.F.R. § 1.17(k) is required to be filed with the application, or within such time as may by the Office. 37 C.F.R. § 1.52(d).
. 🗷	Eng	lish .
	Nor	n-English
	. 🗆	The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).

8.	Assign		Sta	ate Unive	rsity, 2	f Michiga 38 Admin:	istration
	33 3	was recell is attached. A	orded in parei separate □ "COVEI MPANYING NEW PAT	or, Oakla nt applic R SHEET FOR	nd, Cali ation S. R ASSIGNME	N. 10/31 ENT (DOCU-	24-1046; 1111 4607-5200 7,906.
		☐ will follow.					
N			ted with a new application, nt." Notice of May 4, 1990			r the application	
W	ARNING		RTIFICATE UNDER 37 C.F filed by an assignee. Notic				
	X	This is a contin	nuation 🛚 🖾 divisional	application	and the assi	gnment	
	•	-	parent application 010 and 04/16/20			as filėd	
					Ree	013660	
		ed Copy			Frame Ree Fram	1 013968	and
C	ertified	f copy(ies) of applica	ation(s)		resp	ectively	•
	Countr	y .	Appln. No.			Filed	A.
	Countr	у	Appln. No.			Filed	
	Countr	ý	Appln. No.			Filed	
fror	n whic	h priority is claimed					
		is (are) attached.	÷.,				
		will follow.					
N	OTE: 3	7 C.F.R. § 1.55 Claim for	foreign priority.				
		"(a) * * *					
		during the pendency of the application or sixt period is not extendable. as well as any foreign at of the application for whintellectual property auth	ation filed under 35 U.S.C. the application, and within the application, and within the filing. The claim must identify the oplication for the same surich priority is claimed, by ority), day, month, and year cation under 35 U.S.C. 11	the later of four m g date of the price e foreign applicat bject matter and specifying the a ar of its filing. The	onths from the a or foreign applica- ion for which pri- having a filing of application numba time periods in	actual filing date ation. This time ority is claimed, late before that ber, country (or	
		(A) A design application;	or		•	÷	
		(B) An application filed b	efore November 29, 2000				
	•	* * * * *				. ه	
* =		priority under 35 U.S.C. paragraph (a) of this secti 119(a)-(d) or 365(a) is pre- claim may be accepted if number, country (or inter-	accepted in accordance wi 119(a)-(d) or 365(a) not ion is considered to have be esented after the time peri- the claim identifying the pri llectual property authority, A petition to accept a delan- panied by:	presented within een waived. If a cood provided by point of the provided by point of the fay, mand the day, m	n the time period laim for priority of aragraph (a) of to tion by specifying conth, and year	od provided by under 35 U.S.C. his section, the g its application of its filing was	
	. •	, ,					

(New Application Transmittal [4-1]—page 7 of 15)

- (1) The claim under 35 U.S.C. 119(a)-(d) or 365(a) and this section to the prior foreign application, unless previously submitted;
 - (2) The surcharge set forth in § 1.17(t); and
- (3) A statement that the entire delay between the date the claim was due under paragraph (a)(1) of this section and the date the claim was filed was unintentional. The Commissioner may require additional information where there is a question whether the delay was unintentional."

NOTE: 37 C.F.R. § 1.63 Oath or declaration.

- "(a) An oath or declaration filed under § 1.51(b)(2) as a part of a nonprovisional application must:
- (c) Unless such information is supplied on an application data sheet in accordance with § 1.76, the oath or declaration must also identify:
 - (2) Any foreign application for patent (or inventor's certificate) for which a claim for priority is made pursuant to § 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application number, country, day, month, and year of its filing."

The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 C.F.R. § 1.55(a) and 1.63.

NOTE: This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. § 120 is itself entitled to priority from a prior foreign application, then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

10. Fee Calculation (37 C.F.R. § 1.16)

A. X Regular application

····			CL	_AIMS AS FI	LED		
Number filed			N	umber Extra		Rate	Basic Fee 37 C.F.R. § 1.16(a) \$ 750.0 0 770
Total			•	4			
Claims (37 C.F.R.						4.5.55	
§ 1.16(c)) 7		_ 20	=	0-	<u></u>	\$ 18.00	-0-
Independent Claims (37 C.F.R.				·			
§ 1.16(b))	2	- 3	- .	-0-	×	\$ 84.00	-0-
Multiple depender	nt claim	n(s).			,,,,,,,		
if any (37 C.F.R.					+	\$280.00	-0-

X /	4mendment	cancelling	extra	claims	is	enclosed.
------------	-----------	------------	-------	--------	----	-----------

- ☐ Amendment deleting multiple-dependencies is enclosed.
- ☐ Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 C.F.R. § 1.16(d).

Filing Fee Calculation

\$_770.00

B.		Design application (\$330.00—37 C.F.R. § 1.16(f))	
		Filing Fee Calculation	\$
C.		Plant application	<u> </u>
٠.		(\$520.00—37 C.F.R. § 1.16(g))	
		Filing fee calculation	\$
1.	Asse	ertion of Small Entity Status	•
		Applicant hereby asserts status as a small e	ntity under 37 CER & 1 27
NOT	F 3	7 C.F.R. § 1.27(c) deals with the assertion of small ent	-
	d	eclaration thereof or by payment as a small entity of the been national phase and states:	
		"(c) Assertion of small entity status. Any party (perso organization) should make a determination, pursuant to p to be accorded small entity status based on the definition and must, in order to establish small entity status for the p make an assertion of entitlement to small entity status, in or (c)(3) of this section, in the application or patent in who	varagraph (f) of this section, of entitlement as set forth in paragraph (a) of this section, aurpose of paying small entity fees, actually an the manner set forth in paragraphs (c)(1)
		(1) Assertion by writing. Small entity status may be estab to small entity status. A written assertion must:	olished by a written assertion of entitlement
		(i) Be clearly identifiable;	
		(ii) Be signed (see paragraph (c)(2) of this section); a	·
		(iii) Convey the concept of entitlement to small entity is a small entity, or that small entity status is entitled to While no specific words or wording are required to as small entity status must be clearly indicated in order	o be asserted for the application or patent. sert small entity status, the intent to assert
		(2) Parties who can sign and file the written assertion.	The written assertion can be signed by:
		(i) One of the parties identified in § 1.33(b) (e.g., an at § 3.73(b) of this chapter notwithstanding, who can a	ttomey or agent registered with the Office), also file the written assertion;
		(ii) At least one of the individuals identified as an inve or declaration has not been submitted), notwithstandin assertion pursuant to the exception under § 1.33(b)	g § 1.33(b)(4), who can also file the written
		(iii) An assignee of an undivided part interest, notwith chapter, but the partial assignee cannot file the assertion § 1.33(b) of this part.	nstanding §§ 1.33(b)(3) and 3.73(b) of this on without resort to a party identified under
		(3) Assertion by payment of the small entity basic filing of party, of the exact amount of one of the small entity basic national fe (a)(4), or (a)(5), will be treated as a written assertion of el type of basic filing or basic national fee is inadvertently	pasic filing fees set forth in \$\$ 1.16(a), (f), ees set forth in \$\$ 1.492(a)(1), (a)(2), (a)(3), ntitlement to small entity status even if the

(i) If the Office accords small entity status based on payment of a small entity basic filing or basic national fee under paragraph (c)(3) of this section that is not applicable to that application, any balance of the small entity fee that is applicable to that application will be due along with the appropriate surcharge set forth in § 1.16(e), or § 1.16(f).

(ii) The payment of any small entity fee other than those set forth in paragraph (c)(3) of this section (whether in the exact fee amount or not) will not be treated as a written assertion of entitlement to small entity status and will not be sufficient to establish small entity status in an application or a patent."

(New Application Transmittal [4-1]—page 9 of 15)

WARNING: 37 C.F.R. § 1.27(c)(4): "Assertion required in related, continuing, and reissue applications. Status as a small entity must be specifically established by an assertion in each related, continuing and reissue application in which status is appropriate and desired. Status as a small entity in one application or patent does not affect the status of any other application or patent, regardless of the relationship of the applications or patents. The refiling of an application under § 1.53 as a continuation, divisional, or continuation-in-part application (including a continued prosecution application under § 1.53(d)), or the filing of a reissue application, requires a new assertion as to continued entitlement to small entity status for the continuing or reissue application." WARNING: "Small entity status must not be established when the person or persons signing the . . . statement can unequivocally make the required self-certification." M.P.E.P., § 509.03 (emphasis added). (complete the following, if applicable) Status as a small entity was asserted in the prior application _, filed on . from which benefit is being claimed for this application under: 35 U.S.C. § 🔲 119(e) 120 121 365(c) and which status as a small entity is still proper and asserted for this application. A copy of the written assertion of small entity filed in the prior application is included. NOTE: A refund based on establishment of small entity status, of a portion of fees timely paid in full prior to establishing status as a small entity may only be obtained if an assertion under § 1.27(c) and a request for a refund of the excess amount are filed within three months of the date of the timely payment of the full fee. The three-month time period is not extendable under § 1.136. 37 C.F.R. § 1.28(a). Filing Fee Calculation (50% of A, B or C above) Request for International-Type Search (37 C.F.R. § 1.104(d)) (complete, if applicable) Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

c	. uy.	ment being made at This Thin		
	Not	Enclosed		
	. 🗀	No filing fee is to be paid at this time. (This and the surcharge required by 37 C.F.R. § subsequently.)	1.16(e)	can be paid
X	End	closed		
	X	Filing fee	\$	770.00
		Recording assignment (\$40.00; 37 C.F.R. § 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION".)	\$	
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. §§ 1.47 and 1.17(i))	\$	
		For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. §§ 1.52(d) and 1.17(i))	\$	
		Processing and retention fee (\$130.00; 37 C.F.R. §§ 1.53(d) and 1.21(l))	\$	
		Fee for international-type search report (\$40.00; 37 C.F.R. § 1.21(e))	\$	<u> </u>
fa 3: ei	iling t 7 C.F. ther t	R. § 1.21(I) establishes a fee for processing and retaining any applica o complete the application pursuant to 37 C.F.R. § 1.53(I) and this, R. §§ 1.53 and 1.78(a)(1), indicate that in order to obtain the benefit of the basic filling fee must be paid, or the processing and retention fee 1 year from notification under § 53(I).	as well a of a prior of § 1.2	s the changes to U.S. application, 1(I) must be paid,
		Total fees enclosed	\$	0.00
4. Meti	od (of Payment of Fees		·
X	Atta	ached is a 🕱 check 🔲 money order in the amount of 🕄	77	0.00
	Aut	horization is hereby made to charge the amount of \$_		···.
		to Deposit Account No.		
		to Credit card as shown on the attached credit card in tion form PTO-2038.	format	ion authoriza-
WARNING	: Cr	edit card information should not be included on this form as it may	become	public
\times	Cha in-ti	arge any additional fees required by this paper or created manner authorized above. to Deposit According Adupticate of this paper is attached.	dit any ount	overpayment 13-0610.

(New Application Transmittal [4-1]—page 11 of 15)

15. Authorizati n to Charg Additional Fees

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

WARNING: Even though small entity status is accorded where the wrong type of small entity basic filing fee or basic national fee is selected but the exact amount of the fee is paid, applicant still needs to pay the correct small entity amount for the basic filing or basic national fee where selection of the wrong type of fee results in a deficiency. While an accompanying general authorization to charge any additional fees suffices to pay the balance due of the proper small entity basic filing or basic national fee, specific authorizations to charge fees under § 1.17 or extension of time fees do not suffice to pay any balance due of the proper small entity basic filing or basic national fee because they do not actually authorize payment of small entity amounts. Changes To Implement the Patent Business Goals; Final Rule [Fed. Reg.: September 8, 2000, pages 54603-54683, at 54611; OG: October 3, 2000, pages 14-39].

The Office is hereby authorized to charge, in the manner shown above, the following additional fees that may be required by this paper and during the entire pendency of this application.

37 C.F.R. § 1.16(a), (f) or (g) (filing fees)

37 C.F.R. § 1.16(b), (c) and (d) (presentation of extra claims)

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency (37 C.F.R. § 1.16(d)), it might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.

- 37 C.F.R. § 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
- ☑ 37 C.F.R. § 1.17(a)(1)–(5) (extension fees pursuant to § 1.136(a)).
- 37 C.F.R. § 1.17 (application processing fees)

NOTE: ". . . A written request may be submitted in an application that is an authorization to treat any concurrent or future reply, requiring a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. An authorization to charge all required fees, fees under § 1.17, or all required extension of time fees will be treated as a constructive petition for an extension of time in any concurrent or future reply requiring a petition for an extension of time under this paragraph for its timely submission. Submission of the fee set forth in § 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent reply requiring a petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. § 1.136(a)(3).

☐ 37 C.F.R. § 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. § 1.311(b))

NOTE: Şection 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a depôsit account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to pay fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL-85B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1.311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant and submitted, § 1.311(b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b). Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647.

NOTE: 37 C.F.R. § 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application . . . prior to paying, or at the time of paying, . . . the issue fee. . . " From the wording of 37 C.F.R. § 1.28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.

16. Instructions as to Overpayment

NOTE: ". . . Amounts of twenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor will the payer be notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by credit to a deposit account." 37 C.F.R. § 1.26(a).

X	Credit Account No. 13-0610
$\overline{}$	Pofund

Reg. No. 20,931

Tel. No. (517) 347-4100

Customer No. 21036

SIGNATURE OF PRACTITIONER

Ian C. McLeod

(type or print name of attorney)

2190 Commons Parkway

P.O. Address

48864 Okemos, Michigan

(New Application Transmittal [4-1]-page 13 of 15)

Incom	poration by reference of added pages
pr sta th	neck the following item if the application in this transmittal claims the benefit of ior U.S. application(s) (including an international application entering the U.S. age as a continuation, divisional or C-I-P application) and complete and attach e ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF RIOR U.S. APPLICATION(S) CLAIMED)
X	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
	Number of pages added8
	Plus Added Pages for Papers Referred to in Item 4 Above
	Number of pages added
	Plus added pages deleting names of inventor(s) named in prior application(s) who is/are no longer inventor(s) of the subject matter claimed in this application. Number of pages added
	Plus "Assignment Cover Letter Accompanying New Application"
	Number of pages added
State	ment Where No Further Pages Added
	no further pages form a part of this Transmittal, then end this Transmittal with is page and check the following item)
	This transmittal ends with this page.
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ADDED PAGE(S) FOR SPECIAL COMMENTS FOR NEW APPLICATION TRANSMITTAL

Added page _______

(Added Page(s) for Special Comments for New Application Transmittal [4-1]—page 15 of 15)

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

(37 C.F.R. § 1.78)

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. § 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. § 120, 121 or 365(c). (35 U.S.C. § 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. § 119, 365(a) or 365(b).) For a c-l-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach, See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

Amend the specification by inserting, before the first line following the title, the following sentence:

A. 35 U.S.C. § 119(e)

NOTE: 37 C.F.R. § 1.78(a)(4) and (5):

"(4) A nonprovisional application, other than for a design patent, or an international application designating the United States of America may claim an invention disclosed in one or more prior-filed provisional applications. In order for an application to claim the benefit of one or more prior-filed provisional applications, each prior-filed provisional application must name as an inventor at least one inventor named in the later-filed application and disclose the named inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of 35 U.S.C. 112. In addition, each prior-filed provisional application must be entitled to a filing date as set forth in § 1.53(c), and the basic filing fee set forth in § 1.16(k) must be paid within the time period set forth in § 1.53(g).

"(5)(i) Any nonprovisional application or international application designating the United States of America claiming the benefit of one or more prior-filed provisional applications must contain or be amended to contain a reference to each such prior-filed provisional application, identifying it by the provisional application number (consisting of series code and serial number).

- (ii) This reference must be submitted during the pendency of the later-filed application. If the later-filed application is an application filed under 35 U.S.C. 111(a), this reference must also be submitted within the later of four months from the actual filing date of the later-filed application or sixteen months from the filing date of the prior-filed provisional application. If the later-filed application is a nonprovisional application which entered the national stage from an international application after compliance with 35 U.S.C. 371, this reference must also be submitted within the later of four months from the date on which the national stage commenced under 35 U.S.C. 371(b) or (f) in the later-filed international application or sixteen months from the filing date of the prior-filed provisional application. These time periods are not extendable. Except as provided in paragraph (a)(6) of this section, the failure to timely submit the reference is considered a waiver of any benefit under 35 U.S.C. 119(e) to such prior-filed provisional application. The time periods in this paragraph do not apply if the later-filed application is:
 - (A) An application filed under 35 U.S.C. 111(a) before November 29, 2000; or
 - (B) A nonprovisional application which entered the national stage after compliance with 35 U.S.C. 371 from an international application filed under 35 U.S.C. 363 before November 29, 2000.
- (iii) If the later-filed application is a nonprovisional application, the reference required by this paragraph must be included in an application data sheet (§ 1.76), or the specification must contain or be amended to contain such reference in the first sentence following the title."

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.4] -page 1 of 8)

	"This application claims the benefit of U.S	6. Provisional Application(s) No(s).:
	APPLICATION NO(S).:	FILING DATE
		, n
	,	
		•
WARNING	: 37 C.F.R. § 1.78(5)(iv): "(iv) If the prior-filed provisi than English and an English-language translation of statement that the translation is accurate were no application or the later-filed nonprovisional application of time within which to file an English-language tran provisional application and a statement that the tran application, failure to timely reply to such a notice	of the prior-filed provisional application and a of previously filed in the prior-filed provisional on, applicant will be notified and given a period aslation of the non-English-language prior-filed aslation is accurate. In a pending nonprovisional
	Language of Prior Filed Provis	ional Application
(S	Supply information for each provisional who	ose benefit is being claimed)
The above	e identified prior filed provisional applicatio	n whose benefit is being claimed
	was filed in the English language	
	was filed in a language other than English a statement that the translation is accurate	and an English translation along with was filed in the provisional application
	was filed in a language other than English a statement that the translation is accura	and an English translation along with te is filed herewith
* .		
B. 35	U.S.C. Sections 120, 121 and 365(c)	
WARNING	The applicable provisions for the time and manner of filing date are set forth in 37 C.F.R. § 1.78(a)(1) a	
	"(a)(1) A nonprovisional application or internation America may claim an invention disclosed in one applications or international applications designatin application to claim the benefit of a prior-filed coper application designating the United States of American inventor at least one inventor named in the la	or more prior-filed copending nonprovisiona g the United States of America. In order for ar ading nonprovisional application or internationa ica, each prior-filed application must name as

(i) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or

inventor's invention claimed in at least one claim of the later-filed application in the manner provided by the first paragraph of 35 U.S.C. 112. In addition, each prior-filed application must be:

- (ii) Complete as set forth in § 1.51(b); or
- (iii) Entitled to a filing date as set forth in \S 1.53(b) or \S 1.53(d) and include the basic filing fee set forth in \S 1.16; or
- (iv) Entitled to a filing date as set forth in § 1.53(b) and have paid therein the processing and retention fee set forth in § 1.21(l) within the time period set forth in § 1.53(f).

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.4]
—page 2 of 8)

- (2)(i) Except for a continued prosecution application filed under § 1.53(d), any nonprovisional application or international application designating the United States of America claiming the benefit of one or more prior-filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain a reference to each such prior-filed application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. Cross references to other related applications may be made when appropriate (see § 1.14).
 - (ii) This reference must be submitted during the pendency of the later-filed application. If the later-filed application is an application filed under 35 U.S.C. 111(a), this reference must also be submitted within the later of four months from the actual filing date of the later-filed application or sixteen months from the filing date of the prior-filed application. If the later-filed application is a nonprovisional application which entered the national stage from an international application after compliance with 35 U.S.C. 371, this reference must also be submitted within the later of four months from the date on which the national stage commenced under 35 U.S.C. 371(b) or (f) in the later-filed international application or sixteen months from the filing date of the prior-filed application. These time periods are not extendable. Except as provided in paragraph (a)(3) of this section, the failure to timely submit the reference required by 35 U.S.C. 120 and paragraph (a)(2)(i) of this section is considered a waiver of any benefit under 35 U.S.C. 120, 121, or 365(c) to such prior-filed application. The time periods in this paragraph do not apply if the later-filed application is:
 - (A) An application for a design patent;
 - (B) An application filed under 35 U.S.C. 111(a) before November 29, 2000; or
 - (C) A nonprovisional application which entered the national stage after compliance with 35 U.S.C. 371 from an international application filed under 35 U.S.C. 363 before November 29, 2000.
 - (iii) If the later-filed application is a nonprovisional application, the reference required by this paragraph must be included in an application data sheet (§ 1.76), or the specification must contain or be amended to contain such reference in the first sentence following the title.
- (iv) The request for a continued prosecution application under § 1.53(d) is the specific reference required by 35 U.S.C. 120 to the prior-filed application. The identification of an application by application number under this section is the identification of every application assigned that application number necessary for a specific reference required by 35 U.S.C. 120 to every such application assigned that application number."

X	"Th	nis application is a
		continuation
		continuation-in-part
	X	divisional
of cop	enc	ding application(s)
	X	application number 10/317,906 filed on 12/12/2002 "
		International Application filed on and which designated the U.S."
NOTE	:: T	the proper reference to a prior filed PCT application that entered the U.S. national phase is the U.S. erial number and the filing date of the PCT application that designated the U.S.
NOTE	tf	I) Where the application being transmitted adds subject matter to the International Application, then he filing can be as a continuation-in-part or (2) if it is desired to do so for other reasons then the filing an be as a continuation.
	(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.4] —page 3 of 8)

K	10/ 317,906 filed 12/1	ignated above, namely application 2/2002, claims the benefit of U.S.
	Provisional Application(s) No(s).:	
	APPLICATION NO(S).:	FILING DATE
	60/372,576	4/15/2002"
	60/389,368	6/17/2002"
		n
C. Pu	blication of International Application—P	Provisional Application
	35 U.S.C. 154 Contents and term of patent; provision	
	(d)(4) REQUIREMENTS FOR INTERNATIONAL A	
	(A) EFFECTIVE DATE.—The right under paragra the publication under the treaty defined in section the United States shall commence on the date on a copy of the publication under the treaty of the inter the treaty of the international application is in a lar the Patent and Trademark Office receives a transla language.	which the Patent and Trademark Office receives emational application, or, if the publication under nouage other than English, on the date on which
The inte	ernational application corresponding to the	instant application
- 📮	was	
	was not	
ublished	under PCT Article 21(2) in the English lar	nguage.
	An English translation of the international	
8. Rela	te Back—35 U.S.C. § 119 Priority Claim	
	7 C.F.R. § 1.55 Claim for foreign priority.	
·	"(a) An applicant in a nonprovisional application mamore prior foreign applications under the conditions (f), 172, and 365(a) and (b).	y claim the benefit of the filing date of one or specified in 35 U.S.C. 119(a) through (d) and
	(1)(i) In an original application filed under 35 U.S.C. during the pendency of the application, and within date of the application or sixteen months from the time period is not extendable. The claim must idea claimed, as well as any foreign application for the before that of the application for which priority is country (or intellectual property authority), day, more paragraph does not apply to an application for a decimal or the second se	In the later of four months from the actual filing of the prior foreign application. This nitify the foreign application for which priority is a same subject matter and having a filing date claimed, by specifying the application number, nith, and year of its filing. The time period in this design patent.
	(ii) In an application that entered the national compliance with 35 U.S.C. 371, the claim for pric application and within the time limit set forth in	ority must be made during the pendency of the
	(2) The claim for priority and the certified copy of 119(b) or PCT Rule 17 must, in any event, be filed priority or the certified copy of the foreign applicat it must be accompanied by the processing fee set the the priority claim unless corrected by a certificate of	the foreign application specified in 35 U.S.C. I before the patent is granted. If the claim for ion is filed after the date the issue fee is paid, forth in § 1.170, but the patent will not include

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

(Count	try		Appln. No.	Filed
Th	The certified copy(ies) has (have)				
			en filed on ich was filed on	, in prior application	n 0 /,
		iş	(are) attached.		
	RNIN	th a a a ss p d to ei tr	ne International Bureau may not opplication in the continuing a oplication communicated by the U.S. serial number unless the na tage is not entered. Therefore, rosecution of a continuing approximents from the folders and or request transfer, retrieve the for the priority documents in folder, age may not be relied on. Not population in the priority documents in folder.	y application that may have been be relied on without any need to file polication. This is so because the polication. This is so because the eliternational Bureau is placed ational stage is entered. Such folder such certified copies may not be lication. An alternative would be to transfer them to the continuing applicate, make suitable record notation copies in the Continuing Applications of international applications that ice of April 28, 1987 (1079 O.G.	le a certified copy of the priority e certified copy of the priority in a folder and is not assigned rs are disposed of if the national available if needed later in the physically remove the priority dication. The resources required ns, transfer the certified copies, on are substantial. Accordingly, have not entered the national
19.	Maiı	nten	ance of Copendency o	Prior Application	
NOT	n	espon	TO finds it useful if a copy of use is filed with the papers cuber 5, 1985 (1060 O.G. 27).	the petition filed in the prior apploans constituting the filing of the contin	ication extending the term for nuation application. Notice of
A.		Ext	ension of time in prior a	pplication	
(T	his it	em I	must be completed and period set in th	the papers filed in the pri e prior application has run.	or application, if the
		A petition, fee and response extends the term in the pending prior application until			
		A copy of the petition filed in prior application is attached.			
B.		Co	nditional Petition for Exte	ension of Time in Prior App	olication
			(complete this item,	if previous item not applic	able)
			A conditional petition fo application.	extension of time is being f	filed in the pending prior
			A copy of the condition	al petition filed in the prior	application is attached.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.4] —page 5 of 8)

20.	Furt	hrl	nv ntorship Statement Wh re Benefit of Prior Application(s) Claim d
			(complete applicable item (a), (b) and/or (c) below)
(a)	X	app	s application discloses and claims only subject matter disclosed in the prior plication whose particulars are set out above and the inventor(s) in this plication are
		X	the same.
			less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
:			(type name(s) of inventor(s) to be deleted)
(b)		a n	s application discloses and claims additional disclosure by amendment and ew declaration or oath is being filed. With respect to the prior application, inventor(s) in this application are
			the same.
			the following additional inventor(s) have been added:
			(type name(s) of inventor(s) to be deleted)
(c)	X	The	inventorship for all the claims in this application are
		X	the same.
			not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
			is submitted.
		\Box	will be submitted.
21.	Abaı	ndon	ment of Prior Application (if applicable)
	. 🗀	pen is g	ase abandon the prior application at a time while the prior application is ding, or when the petition for extension of time or to revive in that application ranted, and when this application is granted a filing date, so as to make this lication copending with said prior application.
NOT	p: re	art app evive a	ng to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- plication is a proper response with respect to a petition for extension of time or a petition to and should include the express abandonment of the prior application conditioned upon the of the petition and the granting of a filing date to the continuing application.
22.	Petit Ame	ion i	for Suspension of Prosecution for the Time Necessary to File an
	RNING	: "Th who and earl in t	ee claims of a new application may be finally rejected in the first Office action in those situations ere (A) the new application is a continuing application of, or a substitute for, an earlier application, if (B) all the claims of the new application (1) are drawn to the same invention claimed in the lier application, and (2) would have been properly finally rejected on the grounds of art of record the next Office action if they had been entered in the earlier application." M.P.E.P. § 706.07(b), ed.
NOT	arı	id for s	is possible that the claims on file will give rise to a first action final for this continuation application some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) e desirable to file a petition for suspension of prosecution for the time necessary.
			(check the next item, if applicable)
	The to F	re is p ile Aı	provided herewith a Petition To Suspend Prosecution for the Time Necessary n Amendment (New Application Filed Concurrently)
			Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.4] —page 6 of 8)

23. Smal	I E	ntity (37 C.F.R. § 1.28(a))
	Ap _l	plicant has established small entity status by the filing of a statement in parent plication
	A c	copy of the statement previously filed is included.
WARNING:	Se	ee 37 C.F.R. § 1.28(a).
WARNING:	Ca	mall entity status must not be established when the person or persons signing the statement in unequivocally make the required self-certification." M.P.E.P. § 509.03, 7th ed. (emphasis Ided).
24. NOTI	FIC.	ATION IN PARENT APPLICATION OF THIS FILING
		otification of the filing of this
		(check one of the following)
Į		continuation
ł		continuation-in-part
1		divisional
is being file U.S.C. § 12	d in 20.	the parent application, from which this application claims priority under 35

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed [4-1.4] —page 7 of 8)

ADDED PAGE(S) FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED

Added page _____